	Application No.	Applicant(s)
Notice of Allowability	10/623,090	AWAD ET AL.
	Examin r	Art Unit
	DiLinh Nguyen	2814
The MAILING DATE of this communication appear. All claims being allowable, PROSECUTION ON THE MERITS IS (Continuously mailed), a Notice of Allowance (PTOL-85) of NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIG of the Office or upon petition by the applicant. See 37 CFR 1.313 a	OR REMAINS) CLOSED ir other appropriate commu HTS. This application is s	n this application. If not included unication will be mailed in due course. THI
1. This communication is responsive to <u>5/13/04</u> .		
2. The allowed claim(s) is/are 1-4 and 9-13.	e e e e e e e e e e e e e e e e e e e	
3. X The drawings filed on 17 July 2003 are accepted by the Example 2003.	miner.	
 4. Acknowledgment is made of a claim for foreign priority undensity a) All b) Some* c) None of the: Certified copies of the priority documents have been copies of the priority documents have been copies of the certified copies of the priority documents have been copies of the certified copies of the priority documents have been copies of the priority documents have been copies of the certified copies of the priority documents have been copies of the certified copies of the priority documents have been copies of the certified copies of the priority documents have been copies. Copies of the certified copies of the priority documents have been copies. Copies of the certified copies of the priority documents have been copies. Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of the priority documents have been copies. 	een received. een received in Application ments have been received	on No If in this national stage application from the
noted below. Failure to timely comply will result in ABANDONME THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submitt INFORMAL PATENT APPLICATION (PTO-152) which gives	ed. Note the attached EXA	
 6. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspersor 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84 each sheet. Replacement sheet(s) should be labeled as such in the 	be submitted. n's Patent Drawing Review Amendment / Comment or 4(c)) should be written on the	v (PTO-948) attached in the Office action of the drawings in the front (not the back) of
7. DEPOSIT OF and/or INFORMATION about the deposition attached Examiner's comment regarding REQUIREMENT For	t of BIOLOGICAL MATE	ERIAL must be submitted. Note the
Attachment(s) 1. Notice of References Cited (PTO-892)	6. Interview S	formal Patent Application (PTO-152) ummary (PTO-413), 'Mail Date

DETAILED ACTION

REASONS FOR ALLOWANCE

Claims 1-4 and 9-13 are allowed.

The following is an examiner's statement of reasons for allowance:

The prior art of record fail to disclose the combination of all the limitations recited, including a first set of leads are positioned in staggered non-overlapping relation to corresponding ones of the second set of leads such that the first terminal ends are spaced from the second terminal ends by a first predetermined distance, each of the first longitudinal axes are substantially parallel to and spaced from the adjacent ones of the second longitudinal axes by a second predetermined distance, and the first plane is spaced from the second plane by a third predetermined distance.

Therefore, the amended limitation together with the over all structure of the lead frame for use in a chip package is neither anticipated nor rendered obvious over the prior art of record.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to DiLinh Nguyen whose telephone number is (571) 272-1712. The examiner can normally be reached on 8:00AM - 6:00PM (M-F).

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wael Fahmy can be reached on (571) 272-1705. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

DLN

